

1096-01-332

Erica N Walker* (ewalker@tc.edu). *“Representing the Race”: Black Mathematicians and the Paths to Excellence.*

In this talk, I describe selected findings from a research study exploring the formative, educational, and professional experiences of Black mathematicians in the United States. These findings draw upon interviews and archival research with and related to Black mathematicians. This presentation will focus on themes from a forthcoming SUNY Press book on Black mathematicians to be published in 2014, and will include an analysis of the multi-generational mathematics communities and networks supporting Black mathematics talent; the role of Black institutions (schools, colleges, and organizations) in developing mathematicians; and the ways in which race and racialized experiences have been experienced by mathematicians past and present. (Received August 28, 2013)